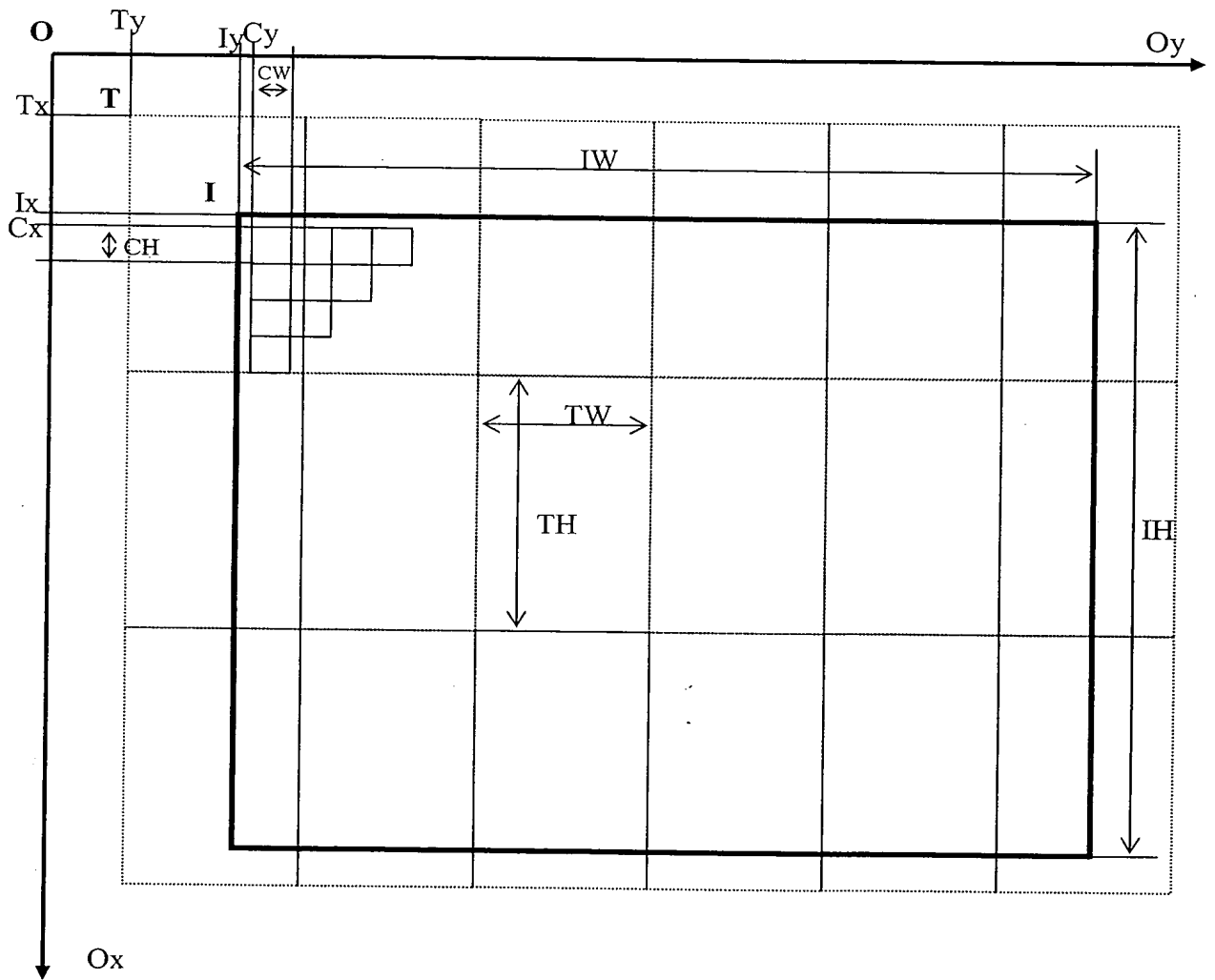
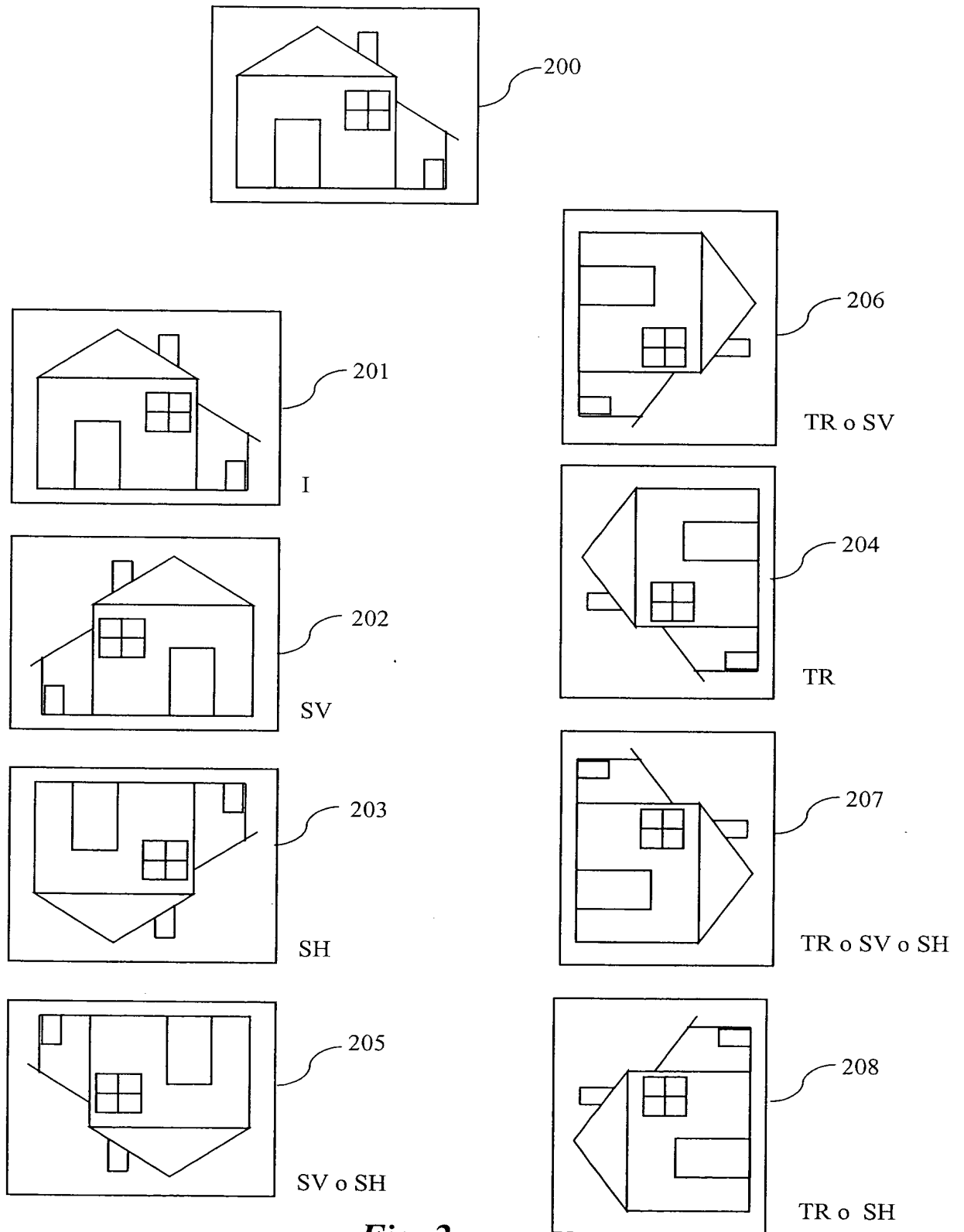
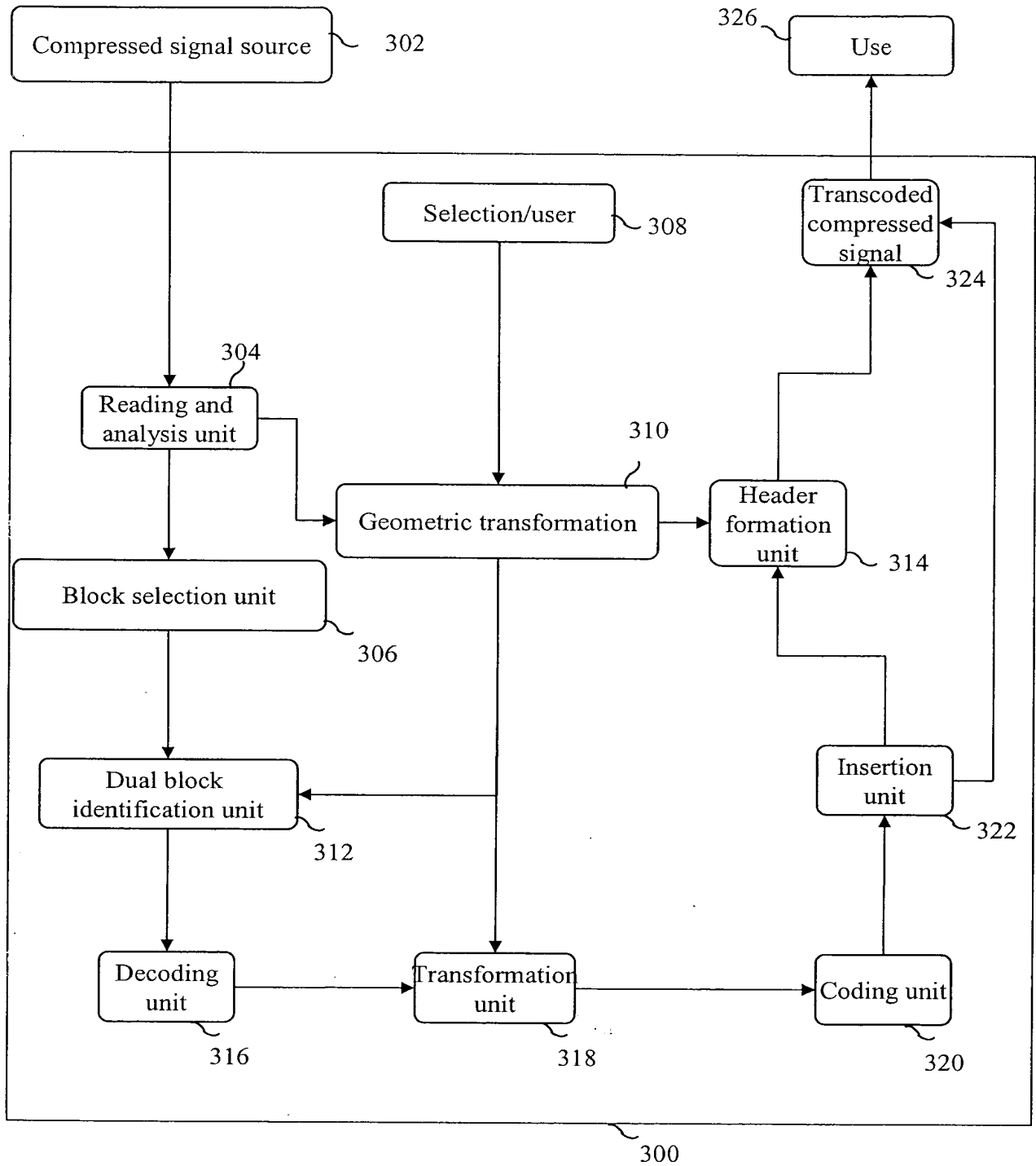
*Fig. 1a*

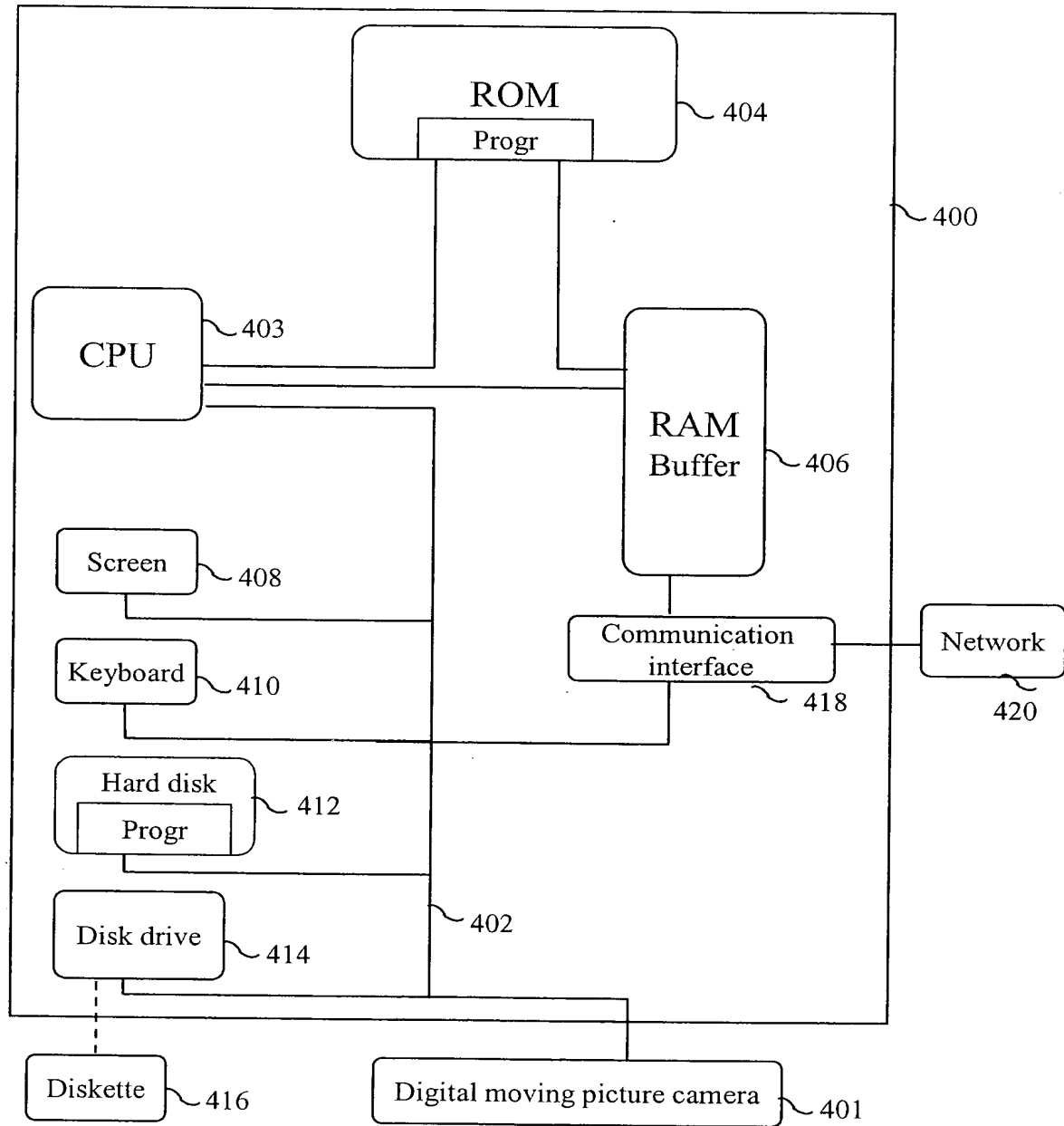


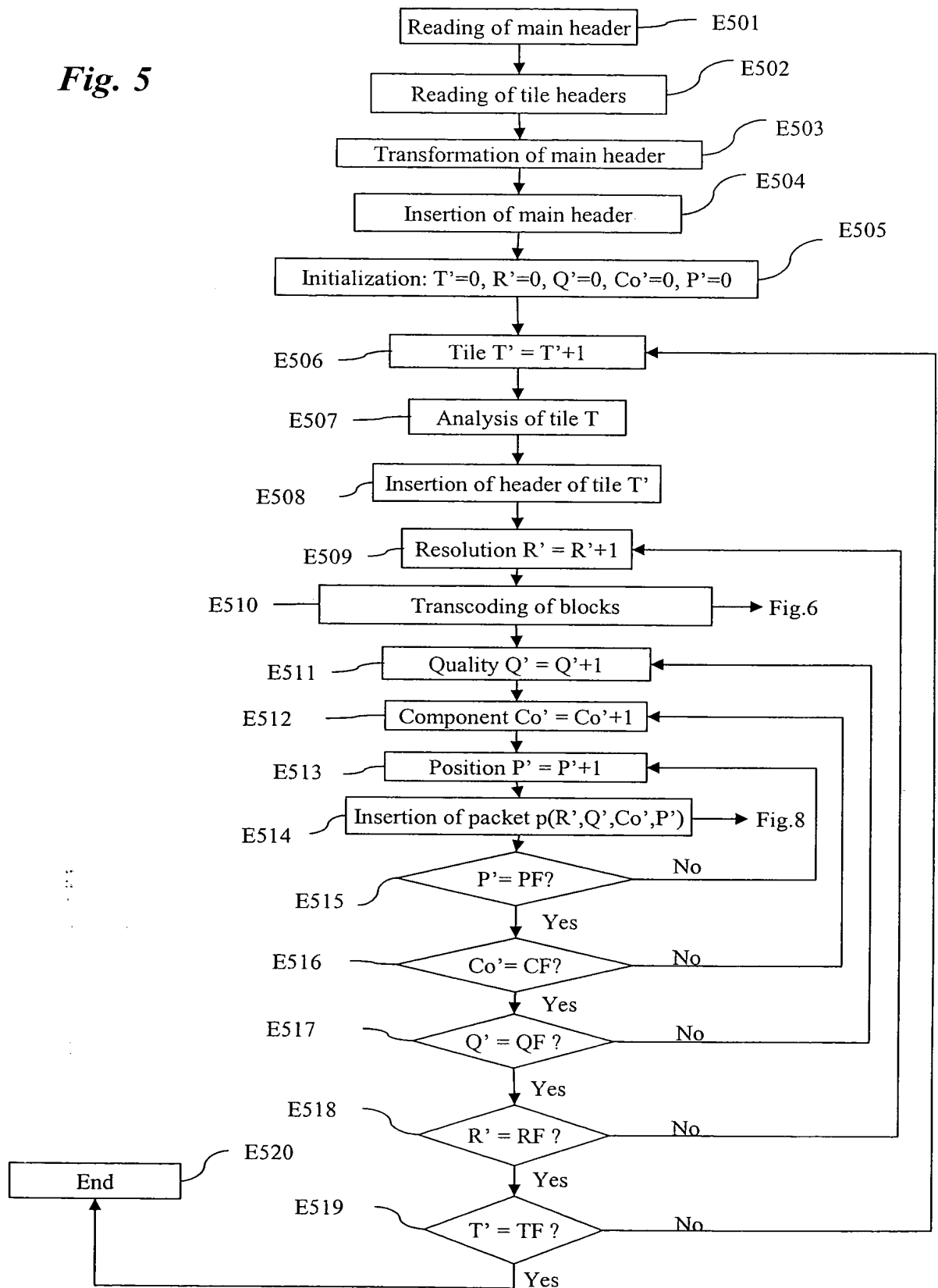
*Fig. 1b*

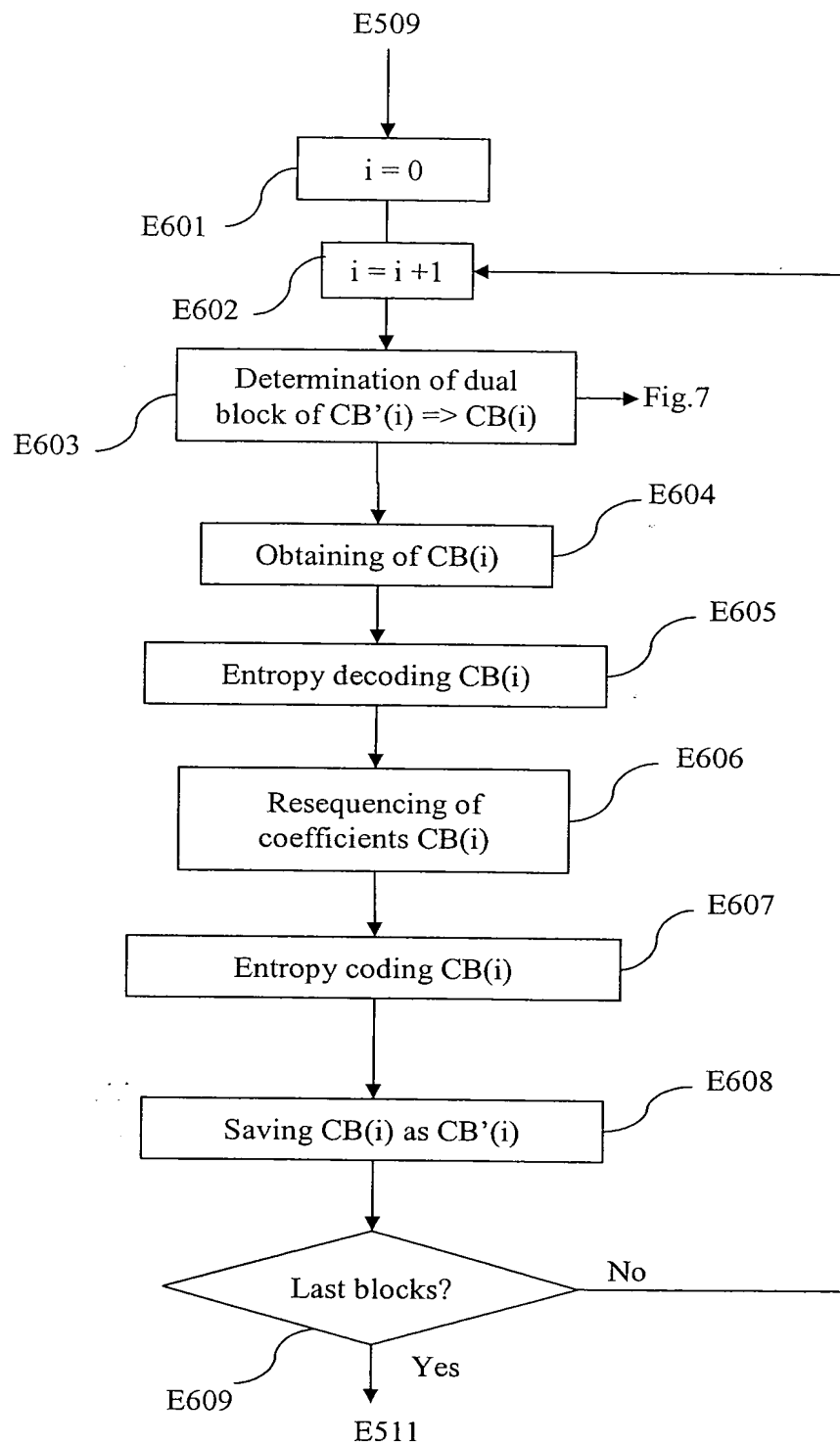


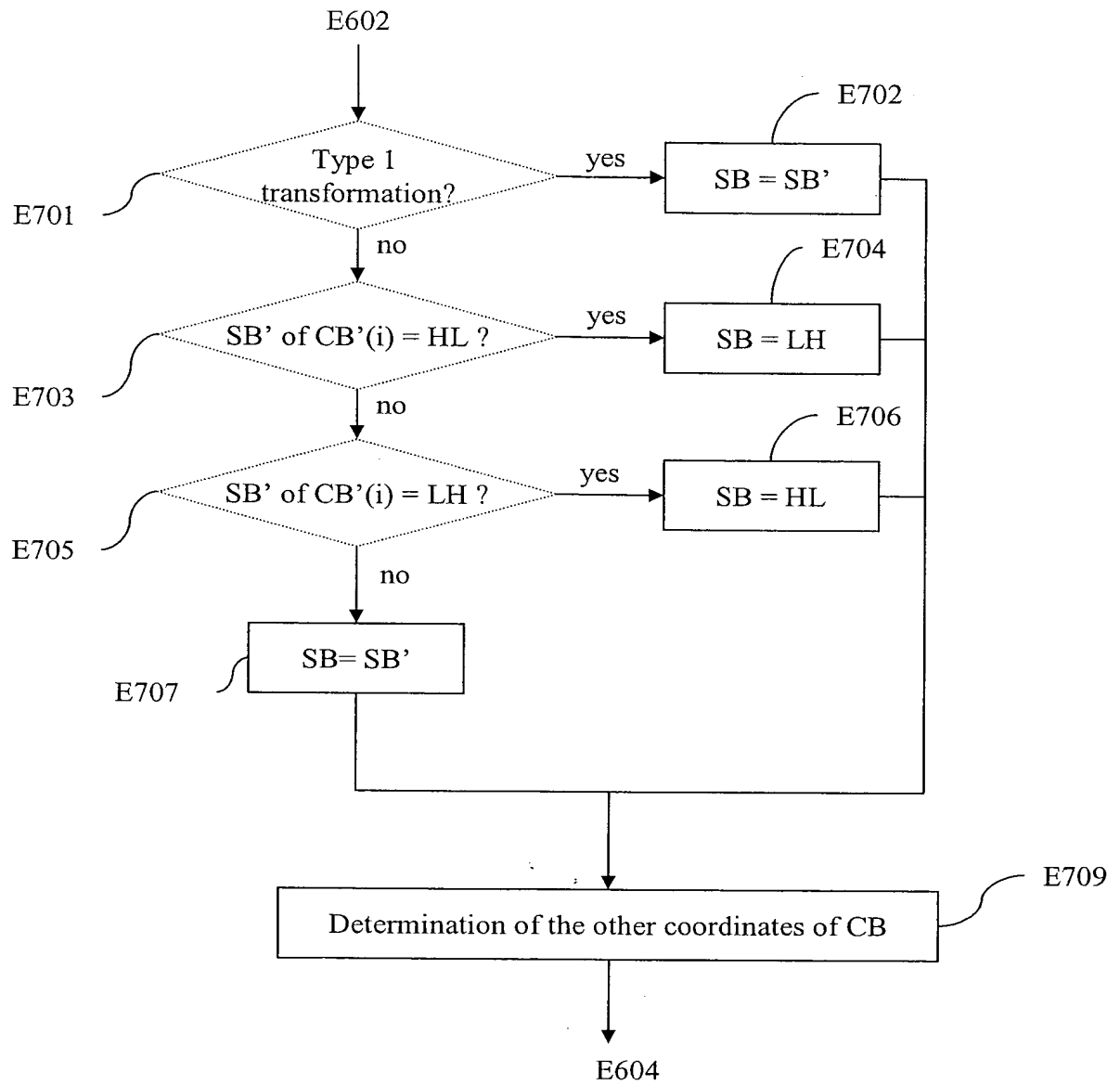
**Fig. 2**

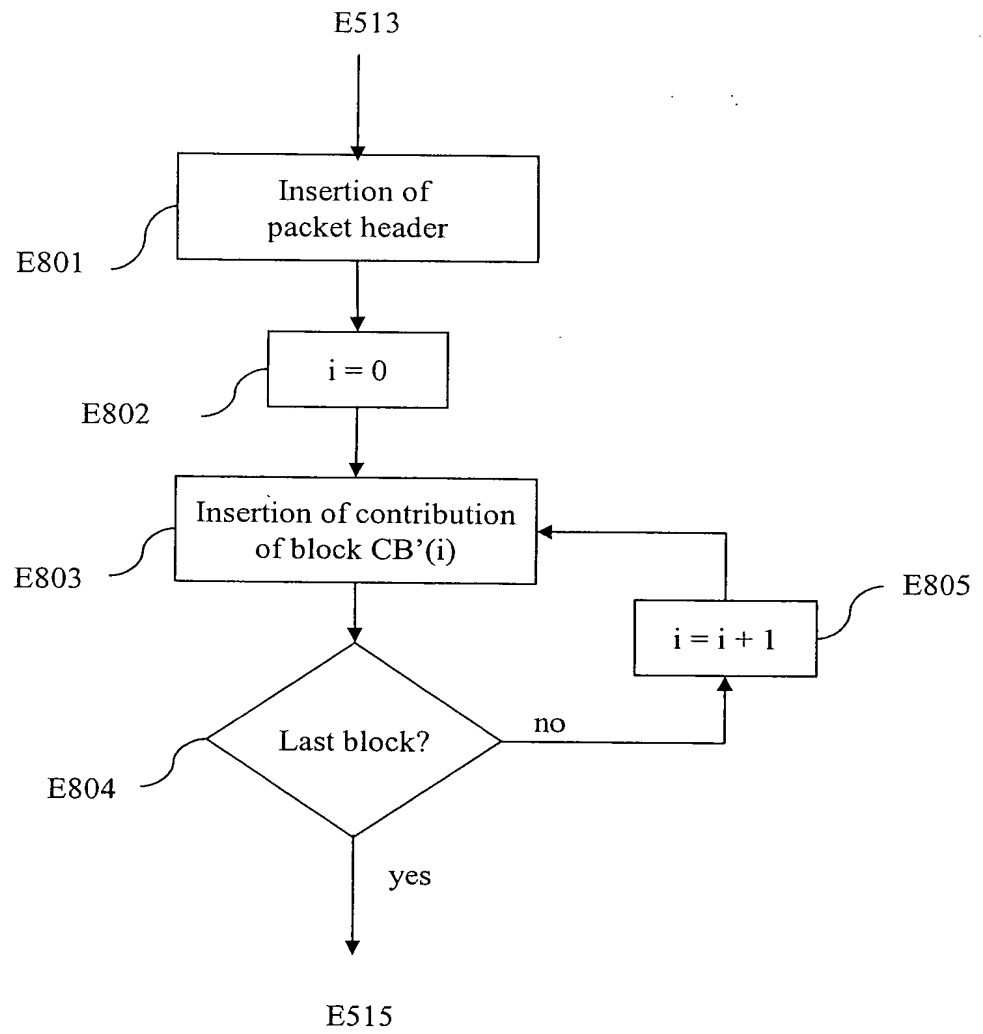
**Fig. 3**

*Fig. 4*

*Fig. 5*

**Fig. 6**

*Fig. 7*

**Fig. 8**

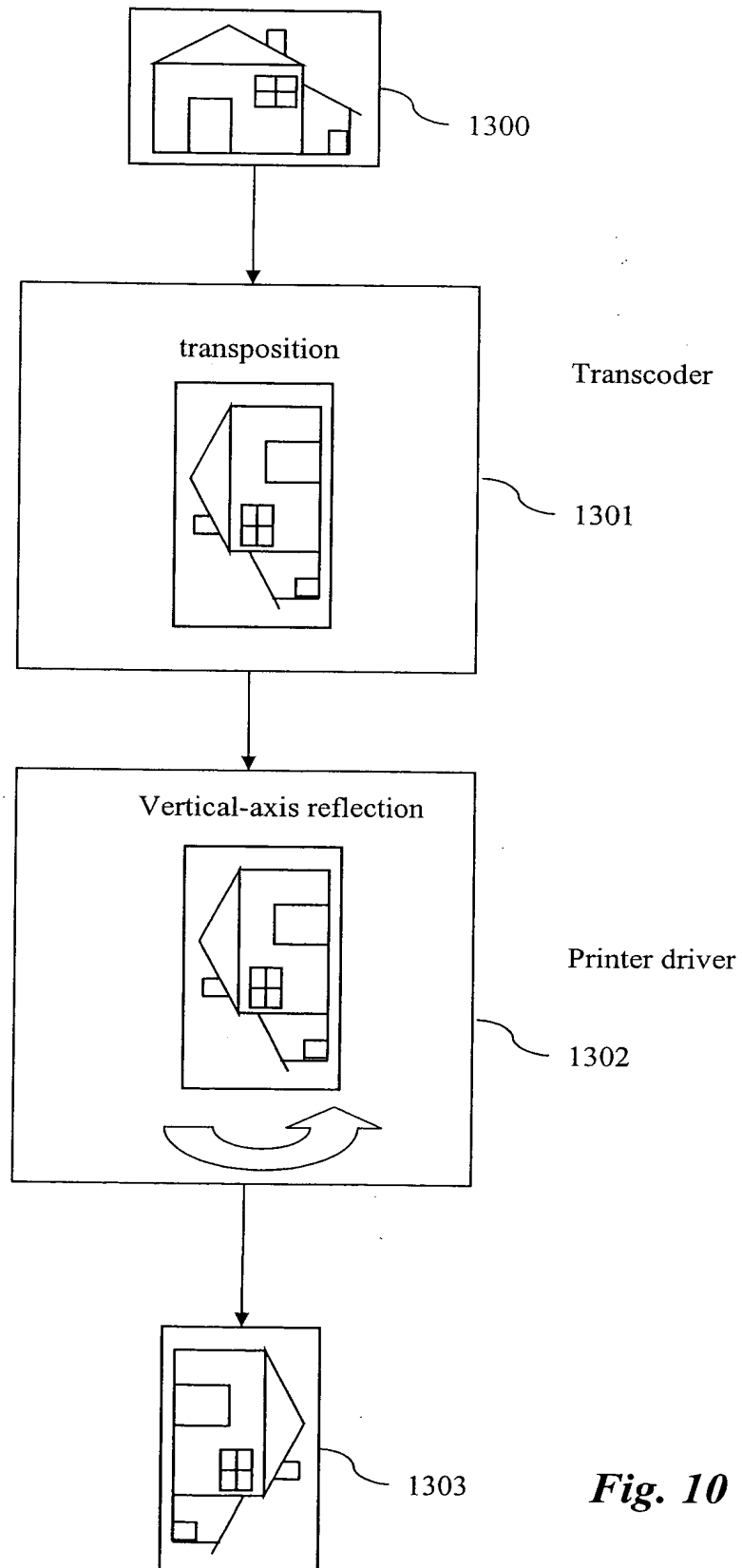
|    |      |      |      |      |      |      |      |      |      |      |    |
|----|------|------|------|------|------|------|------|------|------|------|----|
| LL | LL1  | LL2  | LL3  | LL4  | LL5  | HL1  | HL2  | HL3  | HL4  | HL5  | HL |
|    | LL6  | LL7  | LL8  | LL9  | LL10 | HL6  | HL7  | HL8  | HL9  | HL10 |    |
|    | LL11 | LL12 | LL13 | LL14 | LL15 | HL11 | HL12 | HL13 | HL14 | HL15 |    |
|    | LH1  | LH2  | LH3  | LH4  | LH5  | HH1  | HH2  | HH3  | HH4  | HH5  |    |
|    | LH6  | LH7  | LH8  | LH9  | LH10 | HH6  | HH7  | HH8  | HH9  | HH10 |    |
| LH | LH11 | LH12 | LH13 | LH14 | LH15 | HH11 | HH12 | HH13 | HH14 | HH15 | HH |

Transformation: rotation through 90 degrees

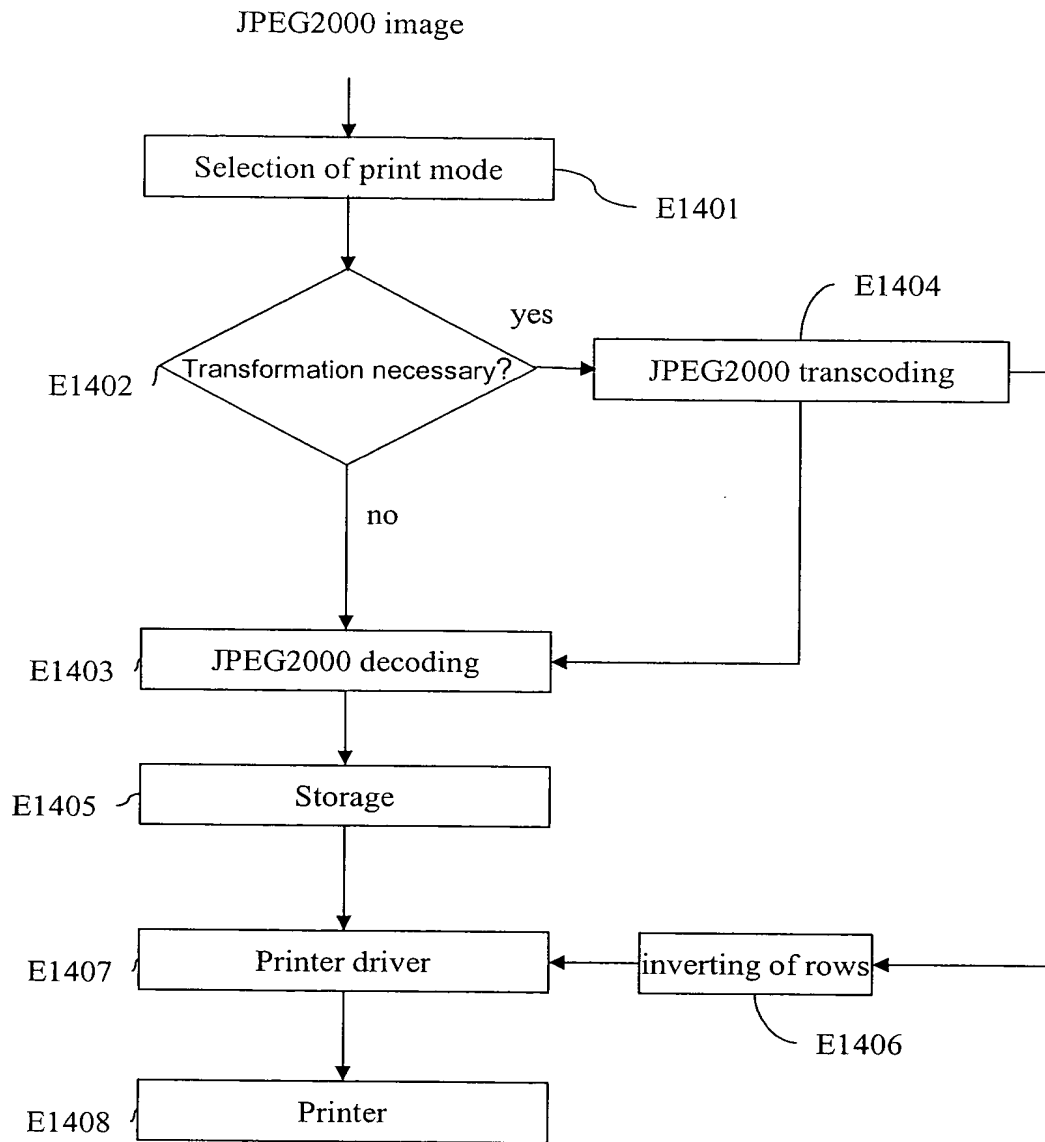


|    |      |      |     |      |      |     |    |
|----|------|------|-----|------|------|-----|----|
| LL | LL11 | LL6  | LL1 | LH11 | LH6  | LH1 | HL |
|    | LL12 | LL7  | LL2 | LH12 | LH7  | LH2 |    |
|    | LL13 | LL8  | LL3 | LH13 | LH8  | LH3 |    |
|    | LL14 | LL9  | LL4 | LH14 | LH9  | LH4 |    |
|    | LL15 | LL10 | LL5 | LH15 | LH10 | LH5 |    |
|    | HL11 | HL6  | HL1 | HH11 | HH6  | HH1 |    |
|    | HL12 | HL7  | HL2 | HH12 | HH7  | HH2 |    |
|    | HL13 | HL8  | HL3 | HH13 | HH8  | HH3 |    |
|    | HL14 | HL9  | HL4 | HH14 | HH9  | HH4 |    |
| LH | HL15 | HL10 | HL5 | HH15 | HH10 | HH5 | HH |

**Fig. 9**



**Fig. 10**

*Fig. 11*